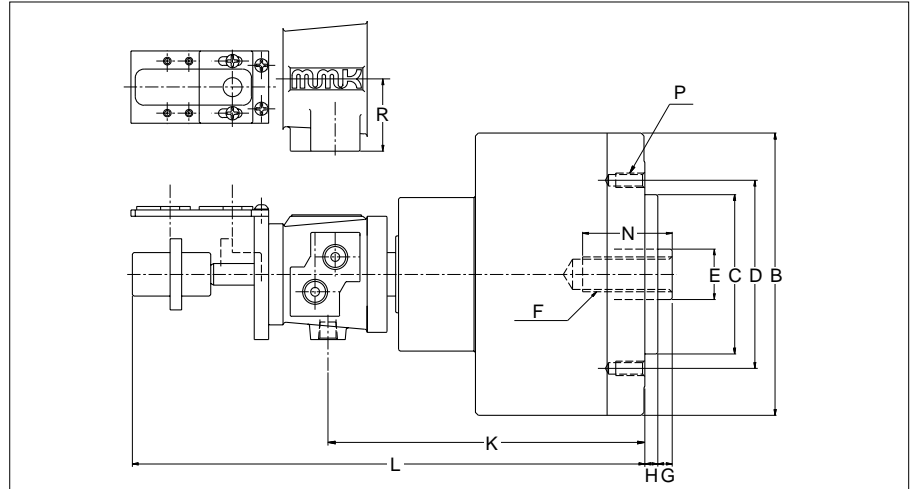




RCKP CLOSED CENTER HYDRAULIC ROTATING CYLINDERS

RCKP — — — — —

cylinder type
piston dia
piston stroke
MMk reference number



Specification		Model	RCKP150-35	RCKP200-30	RCKP200-35	RCKP200-50
Piston area	Push	cm ²	176.7	314.2	314.2	314.2
	Pull	cm ²	167.1	302.8	302.8	302.8
Draw pull	Push	KN	46.8	83.1	83.1	83.1
		kg	4770.9	8483	8483	8483
	Pull	KN	44.2	80.1	80.1	80.1
		kg	4511.7	8176	8176	8176
Stroke of piston	mm	35	30	35	50	
Thru-hole dia	mm	5	—	—	—	
Max speed	min ⁻¹	5000	2500	2500	2500	
Max pressure	Mpa	2.94	2.94	2.94	2.94	
	kg/cm ²	30	30	30	30	
GD ²	N·m ²	2.55	6.17	6.17	7.06	
	kg·m ²	0.26	0.63	0.63	0.72	
Weight	kg	15	24	24	25	

Specification		Model	RCKP150-35	RCKP200-30	RCKP200-35	RCKP200-50
B			195	250	250	250
C			110	120	120	120
D			130	145	145	145
E			35	38	38	38
F			M24 × P3.0	M27 × P3.0	M27 × P3.0	M27 × P3.0
G	MAX		45	60	60	60
	MIN		10	30	25	10
H			9	9	9	9
K			219	223.5	228.5	243.5
L			354	315	320	360
N			50	45	45	45
P			6-M10deep20	6-M16deep25	6-M16deep25	6-M16deep25
R			50	51.5	51.5	51.5